

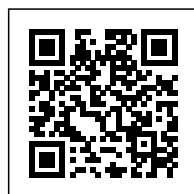


high current terminal bolt connection, 120 mm², beige

Series	ACB
Code	AC400
Type	ACB.120/BB
HS code	85369010
Colour	Beige
TECHNICAL FEATURES	
Function/Type	Feed-through
Rated cross-section	120 mm ²
Connecting capacity	
Flexible wire	25-185 mm ²
Rigid wire	25-185 mm ²
Wire with ferrule - ferrule type	25 mm – M8 (1)
Electrical characteristics according to IEC EN standard	
Maximum voltage AC/DC	800 V
Maximum current (rated cross-section)	269 A
Caliber	–
Electrical characteristics according to ATEX directive and IEC Ex standard	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Operating temperature Min/Max	–
ensione impulsiva nom. / grado di inquinamento	8 kV / 3
Insulation stripping length	–
Tightening torque value (nom. / max.)	6 Nm (13 mm wrench)
Width (pitch)	36 mm
Length	100 mm
Height mounted on TH35-7.5/TH35-15/G32	45 / – / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
ACCESSORIES	
Cross-connection	
Coloured partition plate	DUS/1 (cod. DUS01)
Connector protection cover	PRT/P (cod. PRT01) – PRT/G (cod. PRT03)
Cover support	SPS/1 (cod. SPS01)
Marking	
Single marking tag	CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S)
End bracket	
TH35 screw type	–
TH35 snap-fit type	–
TH35 and G32 snap-fit type	BTU (cod. BT005)
Mounting rail	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	PR/DIN/...
APPROVALS AND MARKINGS	 



* Bar to bar connection
1 For more details on accessories, refer to the relevant chapters 2 (1) Bar width / bolt diameter

DESCRIZIONE DEL PRODOTTO

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